Health IT State Summary

State Abbreviation: Last Updated: **WY** 2/20/2015

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from the Office of the National Coordinator for Health IT (ONC)
U.S. Department of Health and Human Services (HHS)

The health information technology (health IT) adoption and utilization data presented below are based upon measures developed and/or reported publicly by the HHS ONC within the Health IT Dashboard, at http://dashboard.healthIT.gov.



The Health IT Dashboard presents key information about ONC programs and research data to enable collaborative monitoring of the impact of federal policies, programs, and research activities related to health IT.

Health IT, including the adoption of electronic health records, health information exchange, and other personalized medical devices has the power to transform health care delivery and contribute to improvements in quality and costs. This report montiors health IT measures in the following areas:

- * Estimates of the Number of Health Care Providers
- * Office-Based Health Care Provider Adoption of EHRs and Health Information Exchange Capability
- * Acute-Care Hospital Adoption of EHRs and Health Information Exchange Capability
- * Electronic Prescribing Capability Among Health Care Providers and Pharmacies
- * Summary of ONC HITECH Programs and Recovery Act Funding
- * Community College Consortia to Educate Health IT Professionals Program
- * Health IT Regional Extension Centers Program
- * Centers for Medicare & Medicaid Services, Medicare and Medicaid EHR Incentive Programs

Measure Area /	Wyoming	National	Last	Related
Measure Title	7. 0		Updated	Materials
Provider Population Estimates				
Office-based Providers				
Total Number of Health Care Providers	1,296	725,406	2013	SK&A
Number of Primary Care Providers	638	306,388	2013	SK&A
Non-federal Acute Care Hospitals				
Short Term General	10	3,392	2014	<u>CMS</u>
Urban	3	2,540	2014	CMS
Rural	7	852	2014	<u>CMS</u>
Critical Access	16	1,331	2014	<u>CMS</u>
Office-Based Provider Adoption & Utilization of Electronic Heal	th Records (FHR)	·		
Adoption of Basic EHRs among Office-based Providers	(2111)			NCHS Data Brief #143
Overall Physician Practices	37%	48%	2013	NAMCS
Primary Care Providers	38%	53%	2013	NAMCS
Rural Providers	38%	46%	2013	NAMCS
				NAMCS
Small Practices	39%	41%	2013	<u>INAIVICS</u>
Health Information Exchange: Office-base Physicians				
Percent of office-based physicians with capability to send orders for lab	46%	53%	2013	<u>NAMCS</u>
tests electronically Percent of office-based physicians with computerized capability to view	71%	77%	2013	<u>NAMCS</u>
lab results	, =,,,	,		
Percent of office-based physicians with EHR/EMR that can automatically	36%	47%	2013	NAMCS
graph a specific patent's lab results over time				
Patient Engagement: Office-based Physicians				
Percent of office-based physicians with capability to exchange secure	40%	49%	2013	<u>NAMCS</u>
messages with patients Percent of office-based physicians with capability to provide patients	67%	68%	2013	NAMCS
with clinical summaries for each visit	0770	0070	2013	
	_			_
Percent that have Adopted at least a Basic EHR	Percent tha	t can View Lab Re	sults Through A	Any EHR System
100%)%			
80%	0%			
			73%	77%
60%	67%	67%	75/0	71%
40%48%	57%			
34% 40% 37%	200			
20% 27% 27%	0%			
0%	0%			
2011 2012 2013	2011	201 Wyoming	2 ■ National	2013

Health IT State Summary WY from the Office of the National Coordinator for Health IT (ONC) State Abbreviation: U.S. Department of Health and Human Services (HHS) Last Updated: 2/20/2015 Measure Area / Last Related Wyoming **Measure Title Materials Updated** Non-Federal Acute Care Hospital Adoption & Utilization of Electronic Health Records (EHR) ONC Data Brief #16 Adoption of Basic EHRs (at least Basic EHR with Notes) **Overall Hospital** <u>AHA</u> 81% 59% 2013 **Rural Hospitals** <u>AHA</u> 78% 53% 2013 <u>AHA</u> 81% **Small Hospitals** 53% 2013 Health Information Exchange: Capability to Electronically Share Laboratory Results ONC Data Brief #17 <u>AHA</u> with any Providers Outside their Health System 49% 2013 57% <u>AHA</u> 25% 34% 2013 with Hospitals Outside their Health System 37% <u>AHA</u> with Ambulatory Providers Outside their Health System 52% 2013 **Health Information Exchange: Providing Patients with an E-Copy of their Health Information** Copy of their EHR within 3 Business Days of the Request <u>AHA</u> 73% 87% 2013 <u>AHA</u> Copy of their Discharge Instructions Upon Request 88% 79% 2013 **Health Information Exchange: Capability to Exchange Clinical Care Summaries with Outside Providers** <u>AHA</u> with any Providers Outside Their Health System 49% 42% 2013 <u>AHA</u> 25% 29% 2013 with Hospitals Outside Their Health System <u>AHA</u> with Ambulatory Providers Outside Their Health System 37% 37% 2013 Percent that can Electronically Share Lab Results with Percent that have Adopted at least a Basic EHR **Providers Outside Their System** 100% 100% 80% 80% 81% 60% 60% 40% 40% 42% 44% 44% 20% 20% 28% 0% 0% 2013 2011 2013 2012 2012 National Wyoming Wyoming National

Health IT State Summary WY from the Office of the National Coordinator for Health IT (ONC) State Abbreviation: Last Updated: 2/20/2015 U.S. Department of Health and Human Services (HHS) Measure Area / Related Wyoming **Measure Title Updated Materials Community Pharmacies and Provider e-Prescribing on the Surescripts Network** ONC Data Brief #18 e-Prescribing Capability and Activity Among Community Pharmacies on the Surescripts Network **Surescripts** Percent of retail community pharmacies enabled 97% 96% 2014-04 **Surescripts** Percent of retail community pharmacies actively e-Prescribing 97% 95% 2014-04 **Providers e-Prescribing on the Surescripts Network by Specialty Surescripts** Total 1,292 695,640 2014-04 Surescripts **Primary Care Providers** 503 218,703 2014-04 **Surescripts Non-Primary Care Providers** 511 361,981 2014-04 **Surescripts** 135 73,231 2014-04 **Nurse Practitioners** Surescripts 143 **Physicians Assistants** 41,725 2014-04 e-Prescribing Methods of Providers on the Surescripts Network Prescribing through a Stand Alone System 90 40,528 2014-04 **Surescripts** Prescribing through an EHR 925 533,639 2014-04 **Surescripts** Prescribing Methods of Prescribers on the Surescripts Network **Surescripts** Percent of New and Renewal Prescriptions Processed on the Surescripts 52% 57% 2013 Network Medication Histories Requests and Rsponses on the Surescripts Network <u>Surescripts</u> Medication History Requests on Surescripts Network 54,765 52,048,036 2014-04 **Surescripts** 38,566 2014-04 Medication History Request Responses on Surescripts Network 44,922,064 Providers e-Prescribing via an EHR on the Surescripts **Pharmacies Actively e-Prescribing on the Surescripts** Network Network 1,000 600,000 100% 900 500,000 800 80% 700 400,000 600 60% 300,000 500 400 40% 200,000 300 20% 200 100,000 100 National WY

Health IT State Summary WY from the Office of the National Coordinator for Health IT (ONC) State Abbreviation: U.S. Department of Health and Human Services (HHS) 2/20/2015 Last Updated: Measure Area / Wyoming **Measure Title Updated Materials HITECH Programs - ONC Overview** ONC/HITECH Overall Number of ONC/HITECH grantees 2010-06 1 159 Planned Obligations to HITECH grantees (dollars in thousands) **Global Evaluation** \$9,441 \$1,711,129 2010-06 **HITECH Programs - Workforce Programs Final Evaluation Report Community College Consortia (CCC) Program Workforce** Number of Grantees **Workforce** Number of students who completed CCC training 36 19,733 2013-10 Percent of all CCC trained students who are from non-metro areas 53% 12% 2013-10 **Workforce** University-Based Training (UBT) Program Number of Grantees 0 9 2013-12 **Workforce** Number of students who completed UBT training 0 1,703 2013-12 **Workforce** Workforce Percent of all UBT trained students who are from non-metro areas 0% 5% 2013-12 **HIT Pro Competency Exams Workforce** Number of exams administered 1 9,524 2013-03 Workforce Number of exam takers 1 7,646 2013-03 HIT Pro Compentency Exam Series: Number of Exams Administered Workforce Clinician/Practitioner Consultant Exam 0 1,431 2013-03 <u>Workforce</u> Implementation Manager Exam 1 1,685 2013-03 <u>Workforce</u> Implementation Support Specialist Exam 0 1,749 2013-03 Workforce Practice Workflow & Information Mgmt Redesign Specialist Exam 0 2,124 2013-03 Technical/Software Support Specialist Exam 0 1,245 2013-03 **Workforce** Workforce 0 1,290 2013-03 Trainer Exam Health IT Professionals Trained through HITECH Community College Consortia Program to Educate Health IT Professionals **National** Wyoming 7,000 25,000 20 40 36 18 **35** 6,000 20,000 16 30 5,000 14 25 15,000 12 4,000 20 10 3,000 10,000 **15** 2,000 10 5,000 1,000 2011-12 2012.03 2012.03 2012.06 2012.09

Health IT State Summary Wyomin WY from the Office of the National Coordinator for Health IT (ONC) State Abbreviation: U.S. Department of Health and Human Services (HHS) Last Updated: 2/20/2015 HITECH Programs - Health IT Regional Extension Centers Program (REC) **All Providers REC** Providers Signed Up with REC 325 155,334 2014-12 **REC** REC Providers Live with an EHR 319 142,321 2014-12 **REC** 108,265 **REC Providers Demonstrating Meaningful Use** 221 2014-12 ONC Data Brief #11 **Priority Primary Care Providers REC** Providers Signed Up with REC 268 141,078 2014-12 **REC** 264 **REC Providers Live with an EHR** 131,861 2014-12 REC **REC Providers Demonstrating Meaningful Use** 185 102,893 2014-12 Primary Care Providers Enrolled for Assistance in the Regional Extension Centers (REC) Program **268 of all STATE Primary Care Providers ENROLLED** 141,078 of all NATIONAL Primary Care Providers ENROLLED 46% 42% 9,217 Enrolled, NOT LIVE on 102,893 Demonstrating 4 Enrolled, NOT LIVE **185 Demonstrating Meaningful** Use of an EHR on an EHR an EHR Meaningful Use of an EHR 69% **21% 73**% 28,968 LIVE on an EHR 79 LIVE on an EHR **Priority Providers by Practice Area Type Urban Areas REC** Providers Signed Up with REC 78 108,470 2014-12 **REC REC Providers Live with an EHR** 77 101,916 2014-12 REC 61 80,802 **REC Providers Demonstrating Meaningful Use** 2014-12 ONC Data Brief #5 **Rural Areas** REC 2014-12 Providers Signed Up with REC 190 22,625 REC **REC Providers Live with an EHR** 187 21,266 2014-12 **REC REC Providers Demonstrating Meaningful Use** 124 16,448 2014-12 Practice Area Type and EHR Implementation Milestone for Providers Signed up with RECs **Rural (National) Urban (National)** Rural (State) **Urban (State)** ■ REC Providers Demonstrating Meaningful Use Providers Signed Up with REC ■ REC Providers Live with an EHR

Health IT State Summary Wyomin WY from the Office of the National Coordinator for Health IT (ONC) State Abbreviation: U.S. Department of Health and Human Services (HHS) Last Updated: 2/20/2015 Related Measure Area / Wyoming Materials **Measure Title** Updated HITECH Programs - Health IT Regional Extension Centers Program (REC) ... continued **Priority Providers by Practice Affiliation & REC Milestone Community Health Centers REC** Providers Signed Up with REC 6 21,790 2014-12 **REC REC Providers Live with an EHR** 6 20,817 2014-12 2 **REC** 14,785 **REC Providers Demonstrating Meaningful Use** 2014-12 **Critical Access Hospitals REC** Providers Signed Up with REC 33 6,690 2014-12 **REC REC Providers Live with an EHR** 33 6,294 2014-12 **REC REC Providers Demonstrating Meaningful Use** 23 4,381 2014-12 **Practice Consortia REC** Providers Signed Up with REC 18 22,021 2014-12 REC **REC Providers Live with an EHR** 18 21,140 2014-12 **REC REC Providers Demonstrating Meaningful Use** 13 17,756 2014-12 **Public Hospitals** Providers Signed Up with REC 18,525 **REC** 0 2014-12 **REC Providers Live with an EHR REC** 0 16,824 2014-12 **REC** 0 13,223 2014-12 **REC Providers Demonstrating Meaningful Use Rural Health Clinics REC** Providers Signed Up with REC 5 3,572 2014-12 REC 5 REC Providers Live with an EHR 3,197 2014-12 **REC Providers Demonstrating Meaningful Use** 1 2,319 2014-12 REC **Small Practices REC** Providers Signed Up with REC 176 50,325 2014-12 REC REC Providers Live with an EHR 172 46,355 2014-12 **REC REC Providers Demonstrating Meaningful Use** 118 37,326 2014-12 **Other Underserved Settings** REC Providers Signed Up with REC 30 18,155 2014-12 17,234 <u>REC</u> REC Providers Live with an EHR 30 2014-12 **REC** 28 13,103 2014-12 **REC Providers Demonstrating Meaningful Use REC-Assisted Primary Care Providers by EHR Adoption Milestone and Practice Setting** Wyoming National ഹ,000 200 180 0,000 140 0,000 120 100 0,000 80 60 −),000 40 ٥,000 20 Practice Public Hospital Rural Health Small Practices Other Community Critical Access Underserved Other Health Centers Hospitals Consortia Clinics Community Critical Access Practice Public Rural Health Small Setting Health Hospitals Consortia Hospital Clinics Practices Underserved

Health IT State Summary Wyomin WY from the Office of the National Coordinator for Health IT (ONC) State Abbreviation: U.S. Department of Health and Human Services (HHS) Last Updated: 2/20/2015 Measure Area / Last Related Wyoming **Measure Title Updated Materials** HITECH Programs - Health IT Regional Extension Centers Program (REC) ... continued **Priority Providers by Provider Specialty & REC Milestone Adolescent Med and/or Pediatrics** Providers Signed Up with REC **REC** 15 23,323 2014-12 **REC REC Providers Live with an EHR** 15 21,379 2014-12 15,274 **REC REC Providers Demonstrating Meaningful Use** 13 2014-12 **Family Practice REC** Providers Signed Up with REC 157 58,654 2014-12 REC **REC Providers Live with an EHR** 157 55,722 2014-12 REC 2014-12 **REC Providers Demonstrating Meaningful Use** 117 44,425 **General Practice REC** Providers Signed Up with REC 34 6,617 2014-12 REC 31 5,692 **REC Providers Live with an EHR** 2014-12 **REC** 20 **REC Providers Demonstrating Meaningful Use** 3,719 2014-12 Geriatrics 2014-12 **REC** Providers Signed Up with REC 1 1,020 <u>REC</u> **REC Providers Live with an EHR** 1 952 2014-12 REC 0 **REC Providers Demonstrating Meaningful Use** 662 2014-12 **Gynecology and OBGYN REC** Providers Signed Up with REC 20 17,142 2014-12 15,782 REC **REC Providers Live with an EHR** 19 2014-12 **REC** 7 11,769 **REC Providers Demonstrating Meaningful Use** 2014-12 **Internal Medicine** REC Providers Signed Up with REC 42 35,989 2014-12 **REC** 33,909 **REC Providers Live with an EHR** 42 2014-12 **REC REC Providers Demonstrating Meaningful Use** 29 28,355 2014-12 **Other Specialties REC** Providers Signed Up with REC 0 2,838 2014-12 **REC Providers Live with an EHR REC** 0 2,707 2014-12 0 2,374 2014-12 **REC REC Providers Demonstrating Meaningful Use** Practice Specialty and EHR Implementation Milestone for Primary Care Providers Signed up with RECs Wyoming **National** 180 70,000 160 60,000 140 50,000 120 40,000 100 80 30,000 60 20,000 40 10,000 20 0 Gynecology Internal Adolescent Family General Geriatrics Gynecology Internal Other Med and Practice Practice and OBGYN Med and Practice and OBGYN Practice **Pediatrics Pediatrics**

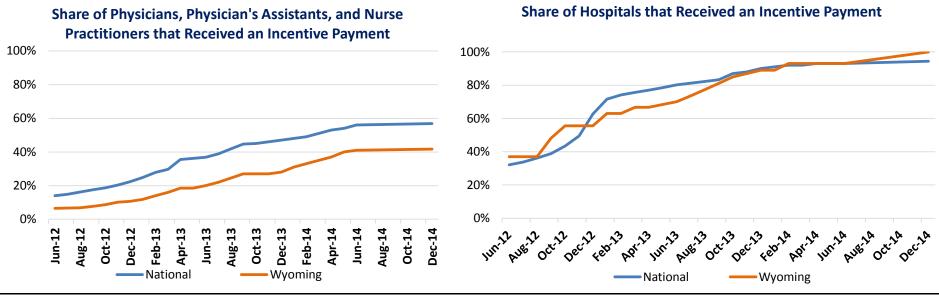
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Measure Area / Measure Title	W	yoming		National	Last Updated	Related Materials
HITECH Programs - Centers for Medicare and Medicaid Service	es EHR	Incentive P	rog	rams		
Number of Unique Providers Paid						
All Eligible Providers ¹		566		417,657	2014-12	<u>CMS</u>
Eligible Hospitals		26		4,695	2014-12	<u>CMS</u>
Medicare		1		253	2014-12	<u>CMS</u>
Medicaid		0		137	2014-12	<u>CMS</u>
Medicare/Medicaid		25		4,305	2014-12	<u>CMS</u>
Eligible Professionals ¹		540		412,962	2014-12	<u>CMS</u>
Medicare		413		278,338	2014-12	<u>CMS</u>
Medicaid		127		134,624	2014-12	<u>CMS</u>
Payment Amounts						
All Eligible Providers ¹ (in \$ millions)	\$	49	\$	27,727	2014-12	<u>CMS</u>
Eligible Hospitals (in \$ millions)	\$	36	\$	17,412	2014-12	<u>CMS</u>
Payments (per unique paid hospital)	\$	1,400,633	\$	3,708,701	2014-12	<u>CMS</u>
Eligible Professionals ¹ (in \$ millions)	\$	13	\$	10,315	2014-12	<u>CMS</u>
Payments (per unique professional paid)	\$	23,551	\$	24,977	2014-12	<u>CMS</u>
Provider-Group Participation Rate Estimates for the Centers for Medicar	e and N	ledicaid Servi	ices l	EHR Incentive	Programs	
Share of all U.S. physicians, NPs, and PAs who have received a payment ²		42%		57%	2014-12	ONC
Share of hospitals that received a payment ³		100%		94%	2014-12	ONC
Share of Physicians, Physician's Assistants, and Nurse	S	hare of Hosp	itals	that Received	l an Incentive Pay	ment



Notes:

Additional information about these measures, including descriptions of the data source and calculation assumptions, where applicable, can be downloaded from the Health IT Dashboard, Datasets & Documentation website at http://www.dashboard.healthit.gov/data

 1 EHR Incentive Program snapshot data does not include Medicare Advantage Organizations for Eligible Professionals.

²Denominator equals the total number of health care professionals (both eligible and ineligible for the EHR Incentive Programs), as listed on Page 1 'Provider Population Estimates'.

³Demonator includes only active U.S. short term general, critical access, and children's hospitals.

Contact the ONC Office of Planning, Evaluation, and Analysis with questions about this report | ONC.request@hhs.gov